302.5 - Rockwell Hardness (block form)

SRMs 2810-2812 are for use in the calibration and verification of the performance of Rockwell C scale hardness equipment in accordance with national or international standards, and provide a means of transferring the US national Rockwell C hardness scale to the customer. Each SRM is a steel test block, nominally 60 mm in diameter, and 15 mm thick.

Rockwell Hardness Measurement of Metallic Materials Practice Guide

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit of Issue	Nominal Hardness (HRC)
2810	Rockwell C Hardness, Low Range	each	25
2811	Rockwell C Hardness, Mid Range	each	45
2812	Rockwell C Hardness, High Range	each	63

Certified values are normal font. Reference values are italicized. Values in parentheses are for information only.